to udwed by to action ocher, mis - truity and stone in whould be los itealolity of the and to the air of Inaugural Defoutation Depoy By Samuel Shuman 1 Brokery -2 Brokey. 2 Dogry of Brain Hagers Town, Mary lands 5 Hybrac: state of fund -6 Hydrac: acutes paper March 22 1816 y Dialutes

to take from of take the of the s leaned to ale to the pros ounties finity or which he andhors . It is my design in the succeeding pages to take a short ectiospical of the secretions promotopalisty the functions with hore written on that form of several amountained Dropey. I shall then take the the their of addressing my own opinion as to the causes which constinues occasion desprical appetition, and finally terminate with a description of the method of every founded with a description of the method of every founded when what I can said the method of every founded when what I can said the method of every founded when what I can said the method of every founded when what I can said the method of every founded when what I can said the method of every founded when what I can a few for the method of every founded when the control of the method of the control of the method of the control of the method of the control of

As this subject has been discapped by manylearned and injurious writing an indusance to move the just the phonomena and an offset to account for the production of display, may be considered as preasumption in me, a more house in the science ofmedicine. The only apply I have to ago, it the dipficienty in almost impossibility of selecting a subject which has not received charication from the pens of authors of acknowledges talents and justly sequenced

erlebrity ancher teral co mould ? author is Aswerer, asicable Mayea 1 son again of by the & . . lil. :1.

I shall now proceed to eyamine the theory of this severe astranght by Dr. Callen In all mpling to controver the opinious of eminat and illustrian to controve the opinious of eminat and illustrian astronal concernitional grant made encounted and of youth and encyperance, our should I at this time have presented to become an authorized to become an authorized as their time have presented to become a surface, exceed theories in medicine as always securated, of the encouragement observations have any teneral to the time one time and the time one played in writting them, not entirely thrown played in writting them, not entirely thrown

D': Callen says" in persons in health, a seems or watery fluid rems to be constantly from see out, or sphaled in wapone interest, outly of the bord, and this fluid seems ternstantly to be soon again abundes from there by perfect adaptace to this person of the language her made use of by the Broppen is cyclinally exceptionable.

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That a pluid is effused into every excelly of the human body no purson pretends to doubt, but that this fluid is explaited in the form of capout appears to me very authorizens.

The perspeakle maller was for a long line supported to be an up halation from the capillaire of the thin, this opinion is new generally laid acrid, and the deatrine of the being a secretion has been almost universally adopted. It is to me agually obvious that the fluid pones est out into the different cavilies, for the purpose of luticaling their surfaces, is a secretion and

D' Cullen then very property states that "deopry may be imputed to an increased effect seem on to a temporalist about to"

the inverse effection is often occasioned by the curulation in the ocnors system being obstructed, in this instance the blood is apposed a greater length of time to the action of the canillar · Kow. lengt for of in the

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exeted from it. Nature has wisely provided something analogous to this in the structure of the liver; the views returning the blood from the principal abdominal vinera unite to form the vena portarum, which after intering the liver is divided and subdivided after the many nee of an artery, the circulation of course is slow and the blood retained a considerable length of time in this organ. The tardy mos tion of the blood through the liver is very a large quantity of which is daily expended in the process of digestion; this object could made from arterial blood as in other glands.

For most pregnent cause of obstruction given to the intern of the venous blood is a seinhority of the liver or spleen produced by intemperance in the use of ardent spirition

to an interest intermittant pero, puraliences when impropers treated in the conmensional, and disperse course to this state of the cerean as a Monet obtains notice, and the cereanistics.

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When he operation of paracenters is professed in ever of accides accompanied with general accordance of is not unescent jos the fluid to pass from the different parts of the body to the abstract overline, this is another proof of the absorption action of the presidences (graphatics, Hancollection takes private as undented that it would be employed. It for the fluid to be a wiscosted and contact the for the fluid to be a wiscosted and contact the contact the accordance with the contention of the fluid the contention and then because test by the abstractions capillaries.

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The section which I have attempted to establish is only apple and landsopping that we confirm to a tradition country when the motion is taken in which apple with the common from any area or must did not be in if the alignment

Much yet remains to be explained concerning the influence of the item and motions of the attention and motions of the attention in the power account in support and in a consistency that it the analysis in the annual matter one harvest and the time of the annual community on the annual account in the annual and the time of the annual account in the annual and the annual a

I will now constant this imperfect of the with a creek in unexalted a the temedies on droken.

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If whon a une ention it appears that un enducated or seen hour state of the time a statum coloniations the tre exculation of the level of the course of the dinare the indiculien is to semone this impediment to the einemintion. In medicines which populs most officer in this species of dropen as the dif = The catter siver in accordation rufficient to excite a satisation has inqualle hertouses ed cures, Cathartees are also extremely ser. meet not be regarded, estercially with count

When we never waren to surprest a paraties is of the absorbent sestem as the current of disprey in west entencous to excite that

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dreps completely and by this exercise alone in the most income on other war officeries in relicious the constant the content of the operation of emotion the content access from the operation of emotion the content of the second from plantic, of the elements into their organic seems in their contents into their organic seems of the increased of the absorband system as to emit a convert of the absorband system as to find the increased energy to supply this flower and a convert energy to supply this flower come a convert energy to supply this flower and a convert energy to supply this flower and a convert energy the supplies the flower and a convert energy the supplies the flower converted absorption.) occurs when dissipation administers of the supplies of th

Present have tormin town and with the most brusherine certifi in this species of district Infan Cultrile of palary. Deap, quantage and Cultonie have been most generate west; of their I think a combimation of Salays and bream of tarlar is to



be preferred, but exam of lastan used in conjunction with Gamboys has prome the expected in many instances. Large greatles ties of disceeds containing a portion of this sate have been of evident advantage in the hands of Sir George Baker and other practitioners. D' Denian of Manchester in England recommends very highly the use of Elaterium in despoise generally, but more practicularly in Hydrotheray; in very small doses it operates powerfully as a cothactic.

The action of cathacties like emetics produces a retengrade mation of the lacteris, and the absorbents acting more power enfully at the same time by sympathy, carry their contents to the intertinal absorbents through which it is engugitated into the intertinal absorbents through which it is engugitated into the intertines.

If dropsy ever originates as I have conjectured by a retrograde action of the

absorbents, the most offsetual remedies will be emetics, namerating medicines and paraterials by penger. The object of these medicines would be to produce a natural and healthy action of the repost concerns in causing the effection, by creating a retrograde motion of the larteals, a general law open motion of the larteals, a general law open consisted motions being when a distant part takes on invested motion that which

it sympathizes ceases.

